Index of Claims

Application No.

10/806,972

Examiner

Ginny Portner

Applicant(s)

DONOVAN, STEPHEN

Art Unit

1645

Rejected Allowed

(Through numeral) Cancelled

Non-Elected N Restricted ı Interference

**Appeal** Α 0 Objected

|                        |          |          | <u> </u> |              |  |              | J        |              | _            | <u> </u> |     |          |          |          |               |          |           | J        |              | J.       |
|------------------------|----------|----------|----------|--------------|--|--------------|----------|--------------|--------------|----------|-----|----------|----------|----------|---------------|----------|-----------|----------|--------------|----------|
| Claim                  |          | Г        |          |              |  | Dat          | _        |              |              |          | 1   | Cla      | aim      | _        |               |          | _         | Dat      |              | _        |
| <u> </u>               |          | $\vdash$ | 1        | Ι -          | T  | T            | ī        | Т            | Τ.           | Г        | 1   | Cic      |          | $\vdash$ | $\overline{}$ | Γ        |           | Jai      | <del>-</del> | Т        |
| <u>_</u>               | Original | 1/27/05  |          |              | l  |              |          |              |              |          |     | ā        | Original | 1/27/05  |               |          |           |          |              | l        |
| Final                  | ij       | 127      |          |              |  |              |          |              |              | ĺ        |     | Final    |          | 121      |               |          |           | İ        |              | l        |
|                        | 0        | -        |          |              | 1  |              |          |              |              |          |     | _        | 0        | 7        |               | ŀ        |           |          |              | l        |
|                        | 1        | 1/       | +        | İ            | 1  | T            | T        | $\vdash$     | 1            | $\vdash$ | 1   |          | 51       | -        |               |          | <u> </u>  | $\vdash$ | ╁            | t        |
|                        | 2        | ľ        |          |              | T  | $\vdash$     | T        |              | 1            | İ        | 1   |          | 52       |          |               |          |           | $\vdash$ | <u> </u>     | t        |
|                        |          | T        |          |              |  |              |          |              | 1            |          | 1   |          | 53       |          |               |          | 1         | $\vdash$ | $\vdash$     | t        |
|                        | 3        | $\sqcap$ |          |              |  |              |          | П            | T            | П        | 1 1 |          | 54       |          |               |          |           |          | Г            | t        |
|                        | 5        | V        |          |              |  |              |          | Г            |              | Π        | 1   |          | 55       |          |               |          |           |          |              | t        |
|                        | 6        | レ        |          |              |  |              |          |              |              |          | ]   |          | 56       |          |               |          |           |          | П            | T        |
|                        | 7        | 12       | r_       |              |  |              | L        |              |              |          |     |          | 57       |          |               |          |           |          |              | Ī        |
|                        | 8        | L        |          | _            |  | L            | <u> </u> | L            | L            |          | 1   |          | 58       |          |               |          |           |          |              | I        |
|                        | 9        | سا       |          |              | _  |              |          | $oxed{oxed}$ | <u> </u>     | L        |     |          | 59       | Ш        |               |          | _         | L        |              | l        |
|                        | 10       | v        |          | _            | _  | ļ            |          | <u> </u>     | <u> </u>     | <u>_</u> |     |          | 60       |          |               |          | L         |          |              | ļ        |
|                        | 11       | ۷        |          | _            | _  | <u> </u>     | L        | <u> </u>     | ļ_           | _        | 1 1 |          | 61       |          |               |          | _         |          | _            | ļ        |
| $\vdash$               | 12       | ļ        |          | <u> </u>     | -  | <u> </u>     |          | -            | ├            | <u> </u> |     |          | 62       |          |               |          |           |          |              | ļ        |
| <u> </u>               | 13       | 1        | <u> </u> | <u> </u>     | ⊢  | ├            | <b>!</b> | <u> </u>     | <u> </u>     | <u> </u> | 1 1 |          | 63       |          |               |          | _         |          | <u> </u>     | ļ        |
|                        | 14<br>15 | Н        | -        | -            | ⊢  | ├            | -        | ⊢            | ⊢            | ┝        | 1   |          | 64       | _        |               |          | $\vdash$  | <u> </u> | ├-           | ļ        |
|                        | 16       | $\vdash$ | ├        | ┝            | $\vdash$   | ├            | $\vdash$ | ┢            | ┢            | -        |     |          | 65       | -        |               |          | <u> </u>  | <u> </u> | <b>—</b>     | ļ        |
| $\vdash$               | 17       | Н        | -        | ⊢            | ⊢  | $\vdash$     | $\vdash$ |              | <del> </del> | ├        |     |          | 66<br>67 | -        |               |          | <b>—</b>  |          |              | ╀        |
|                        | 18       | H        | ├        | ├            | ├  |              | ⊢        | -            | ⊢            | ┝        | 1   |          | 68       |          |               |          | _         | ⊢        | ⊢            | ╀        |
| -                      | 19       | ╁        | Н        | ┢            | ┢  | ┢            | H        | -            | ┢            | ⊢        | 1   |          | 69       | -        |               |          | _         | ┝        | ┝╌           | ╀        |
| <u> </u>               | 20       | H        |          | $\vdash$     | ╁╌   | $\vdash$     | Н        | $\vdash$     | -            | ┢        | 1   |          | 70       |          |               | _        | $\vdash$  | ┝        | ┢            | ł        |
| <u> </u>               | 21       | ŭ        |          | <del> </del> | ┢  | $\vdash$     | $\vdash$ | ╁            | $\vdash$     |          |     |          | 71       | Н        | $\dashv$      |          | -         | -        | ⊢            | ł        |
|                        | 22       | 1        |          | _            | <del>                                     </del> | ┢            | _        | -            | ┢            |          | 1 1 | _        | 72       | Н        |               |          | -         | ┢        | $\vdash$     | ł        |
|                        | 25       | _        |          | $\vdash$     | $\vdash$   | H            | _        | $\vdash$     | <u> </u>     |          | 1 1 |          | 73       | -        | -             | -        |           |          | ┢            | t        |
|                        | 24       |          |          | $\vdash$     | $\vdash$   | T            | _        | ╁            | t            | T        | 1 1 |          | 74       | H        | _             |          |           |          | $\vdash$     | t        |
|                        | 25       |          |          |              |  |              | $\vdash$ | Τ            | t            |          | 1 1 |          | 75       |          |               |          |           | _        | $\vdash$     | t        |
|                        | 26       |          |          |              |  |              |          | Π            |              |          | 1 1 |          | 76       |          |               |          |           |          | $\vdash$     | t        |
|                        | 27       |          |          |              |  |              |          |              |              |          |     |          | 77       |          |               |          |           |          |              | T        |
|                        | 28       |          |          |              |  |              |          |              |              |          |     |          | 78       |          |               |          |           |          |              | T        |
|                        | 29       |          |          |              |  |              |          |              |              |          |     |          | 79       |          |               |          |           |          |              | Ī        |
| Щ                      | 30       |          |          |              |  |              |          |              |              |          |     |          | 80       |          |               |          |           | ı        |              | Γ        |
|                        | 31       |          |          |              | _  | L            | _        | L            | <u> </u>     | _        |     |          | 81<br>82 |          |               |          |           |          |              | Ι        |
|                        | 32       | Ш        |          |              | _  |              |          | _            | <u>L</u>     | _        |     |          | 82       |          | $\Box$        |          |           |          |              | L        |
| oxdot                  | 33       |          |          |              | <u>_</u>   |              | Ш        |              | _            |          |     |          | 83       |          |               |          |           |          | L            |          |
| $\vdash$               | 34       | _        |          |              | L.   | _            | Ш        | _            | Ш            | <u> </u> |     |          | 84       |          | _             |          |           |          | _            | L        |
| $\vdash \vdash \vdash$ | 35       |          | $\sqcup$ | <u> </u>     | $\vdash$   | <u> </u>     | H        | H            |              | <u> </u> |     |          | 85       | _        | _             | _        |           |          | -            | Ļ        |
| $\vdash \vdash \vdash$ | 36       | $\vdash$ | $\vdash$ | <u> </u>     | -  | <del> </del> | <u> </u> | $\vdash$     | -            | <u> </u> |     |          | 86       | _        |               |          | Ш         |          | -            | L        |
| $\vdash$               | 37<br>38 |          | $\vdash$ |              | $\vdash$   | $\vdash$     | -        | $\vdash$     | $\vdash$     | <u> </u> |     |          | 87       |          | -             | _        |           |          |              | ŀ        |
| $\vdash$               | 39       | $\vdash$ | $\vdash$ | _            | $\vdash$   | $\vdash$     | <u> </u> | $\vdash$     | $\vdash$     | <u> </u> |     |          | 88<br>89 |          | $\dashv$      | _        | Щ         |          |              | ┞        |
| $\vdash$               | 40       |          | $\dashv$ |              | $\vdash$   | $\vdash$     |          | -            | $\vdash$     | -        |     |          | 90       | -        | $\dashv$      |          | _         |          |              | $\vdash$ |
| $\vdash \vdash \vdash$ | 41       | $\dashv$ | $\dashv$ |              | $\vdash$   | $\vdash$     | -        |              | -            |          |     |          | 91       | $\dashv$ | ┥             |          | -         |          |              | H        |
|                        | 42       | -        |          |              | -  | _            | _        | $\vdash$     | <del> </del> |          |     | $\dashv$ | 92       | $\dashv$ |               |          | -         |          |              | H        |
|                        | 43       |          |          |              | $\vdash$   | Н            |          |              | $\vdash$     | -        |     |          | 93       | $\dashv$ | -             | -        | -         |          | $\vdash$     | H        |
|                        | 44       |          | $\neg$   |              |  | $\vdash$     |          |              | $\vdash$     |          | 1   |          | 94       | _        | $\dashv$      | -        | -         | $\vdash$ | _            | ۲        |
|                        | 45       |          | $\neg$   |              | П  |              | П        |              |              |          |     | -        | 95       | $\neg$   | +             |          | ٦         |          |              | r        |
|                        | 46       | $\neg$   | $\neg$   |              | П  |              |          | П            |              |          |     |          | 96       | $\dashv$ | $\dashv$      | $\dashv$ | $\dashv$  |          |              | r        |
|                        | 47       |          |          |              |  |              |          |              |              |          |     |          | 97       |          | $\dashv$      |          | $\dashv$  |          |              | r        |
|                        | 48       |          |          |              |  |              |          |              |              |          |     |          | 98       | _        | 7             |          | $\exists$ |          |              | ۲        |
| $\Box$                 | 49       |          |          |              |  |              |          |              |              |          |     |          | 99       |          |               |          |           |          |              | Γ        |
| oxdot                  | 50       |          |          |              |  |              |          |              |              |          |     |          | 100      | $\Box$   |               |          |           |          |              | Γ        |
|                        |          |          |          |              |  |              |          |              |              |          | _   |          |          |          |               |          |           |          |              | _        |

| Cla      | aim      | L            |          |          |          | Dat  | е  |  |            |              |  |  |  |
|----------|----------|--------------|----------|----------|----------|--|--|--|------------|--------------|--|--|--|
| Finat    | Original | 1/27/05      |          |          |          |  |  |  |            |              |  |  |  |
|          | 51       |              | $\vdash$ | $\vdash$ |          | $\vdash$   | <del> </del>                                     |  | +          |              |  |  |  |
|          | 52       |              |          | Т        | 1        | $\vdash$   |  |  |            | Т            |  |  |  |
|          | 53       |              |          |          |          |  |  |  |            |              |  |  |  |
|          | 54       |              |          |          |          |  |  |  |            |              |  |  |  |
|          | 55       | $oxed{oxed}$ |          | L        |          |  |  |  |            |              |  |  |  |
| <u> </u> | 56       |              |          | L        |          | <u> </u>   | L  | 乚  | L          |              |  |  |  |
|          | 57       | Ш            |          | <u> </u> | _        | <u> </u>   | _  | <u> </u>   | <u> </u>   | <u> </u>     |  |  |  |
|          | 58       | Н            |          | <u> </u> | ├_       | ┡  | ┡  | <u> </u>   | <b> </b> _ | <u> </u>     |  |  |  |
| $\vdash$ | 59<br>60 | Н            |          | <b>-</b> | ├        | ⊢  | ┝  | ├-   | ┝          | ⊢            |  |  |  |
| <u> </u> | 61       |              | -        | ├        | ╁        | -  | ┝  | ├—   | ┢          | ├-           |  |  |  |
| -        | 62       | Н            | _        | ├        | ⊢        | <del> </del>                                     | ⊢  | ┝  | ┝          | ├            |  |  |  |
| $\vdash$ | 63       | -            | _        | ┝        | $\vdash$ | <del>                                     </del> | ╁  | ┢┈   | ┢          | ┢            |  |  |  |
|          | 64       |              | _        | -        | $t^-$    | 1  | <del>                                     </del> | 1-   | H          | ┢            |  |  |  |
|          | 65       | Н            |          | -        | T        | $\vdash$   | ┢  | 1  | ┢┈         |              |  |  |  |
|          | 66       | П            |          |          | t        | T  |  | 1  | Н          | <u> </u>     |  |  |  |
|          | 67       | П            |          | Г        |          | Ī  | Ħ  | 1  | Г          |              |  |  |  |
|          | 68       |              |          |          |          |  | Г  |  | Г          |              |  |  |  |
|          | 69       |              |          |          |          |  |  |  |            |              |  |  |  |
|          | 70       |              |          |          | L        |  | L  |  |            |              |  |  |  |
| _        | 71       | Ш            |          |          |          | L  | L  |  | <u>L</u>   |              |  |  |  |
| <u> </u> | 72       | Ш            | _        |          | L.       |  | L  |  | ļ          | $oxed{oxed}$ |  |  |  |
| <u> </u> | 73<br>74 | Ш            |          |          | L        | _  |  | _  | L          | _            |  |  |  |
| <u> </u> | 74       | Н            |          | _        | _        | <u> </u>   | ┝  | ┡  | <u> </u>   | <u> </u>     |  |  |  |
| -        | 75<br>76 |              | _        | _        | $\vdash$ | -  | ⊢  | -  | -          | ├-           |  |  |  |
|          | 77       | Н            | _        | ┝        | ⊢        | -  | ├  |  | ┢          | -            |  |  |  |
| -        | 78       | Н            | _        | H        | $\vdash$ | ┢  | ├─   | $\vdash$   | -          | $\vdash$     |  |  |  |
| 1        | 79       | Н            |          | -        | $\vdash$ | $\vdash$   | $\vdash$   | ┝  |            | ┢            |  |  |  |
|          | 80       | H            |          |          | 一        | <del>                                     </del> | -  | <del>                                     </del> |            | -            |  |  |  |
|          | 81       | П            | _        | _        | <b> </b> | <del>                                     </del> | $\vdash$   | $\vdash$   | T          |              |  |  |  |
|          | 82       |              |          |          | Г        |  |  |  | Г          |              |  |  |  |
|          | 83       |              |          |          |          |  |  |  |            |              |  |  |  |
|          | 84       |              |          |          |          |  |  |  |            |              |  |  |  |
|          | 85       |              |          |          |          |  |  |  |            |              |  |  |  |
|          | 86       |              |          |          | L        | _  |  | <u> </u>   |            | <u> </u>     |  |  |  |
|          | 87       | $\square$    |          |          | <u> </u> | _  | _  | <u> </u>   | _          | <u> </u>     |  |  |  |
|          | 88       | $\dashv$     |          |          | ļ        | <u> </u>   | <u> </u>   | <u> </u>   | _          | _            |  |  |  |
|          | 89       |              |          |          | <u> </u> | ├—   |  | <u> </u>   | $\vdash$   | <u> </u>     |  |  |  |
|          | 90<br>91 | $\dashv$     | -        |          | _        | _  | ├  | <u> </u>   | $\vdash$   | -            |  |  |  |
| $\vdash$ | 92       | $\vdash$     | _        |          | -        | _  | _  |  |            | _            |  |  |  |
|          | 93       | $\vdash$     |          | _        | -        |  | $\vdash$   | <u> </u>   |            |              |  |  |  |
|          | 94       | _            |          |          | $\vdash$ | Н  | -  | $\vdash$   | $\vdash$   | _            |  |  |  |
|          | 95       |              | -        | _        | -        |  |  | -  | $\vdash$   | -            |  |  |  |
|          | 96       |              |          |          | -        | H  |  | -  |            | -            |  |  |  |
|          | 97       |              |          |          | Г        |  |  |  |            |              |  |  |  |
|          | 98       |              |          |          |          |  |  |  |            |              |  |  |  |
|          | 99       |              |          |          |          |  |  |  |            |              |  |  |  |
|          | 100      |              |          |          |          |  |  |  |            |              |  |  |  |

| Cli      | Date              |              |          |          |          |          |          |          |  |                 |  |
|----------|-------------------|--------------|----------|----------|----------|----------|----------|----------|--|-----------------|--|
| Finat    | Original          |              |          |          |          |          |          |          |  |                 |  |
|          | 101               |              |          |          |          |          |          | T        | T  | H               |  |
|          | 102<br>103        |              |          |          |          |          |          |          |  |                 |  |
|          | 103               | <u> </u>     |          | <u> </u> | <u> </u> | <u> </u> |          | L        | <u> </u>   |                 |  |
| _        | 104               | ├            | _        |          | <u> </u> | ⊢        |          | _        | ├_   | Н               |  |
|          | 105<br>106        | ┢            | ⊢        | -        | ┢        | -        | $\vdash$ | -        | ⊢  | $\vdash$        |  |
|          | 107               | H            | $\vdash$ |          | -        | $\vdash$ | $\vdash$ | $\vdash$ | ╁─   | Н               |  |
|          | 108               |              | Г        | ┢        |          |          |          |          | _  | Н               |  |
|          | 109               |              |          |          |          |          |          |          |  |                 |  |
|          | 110               |              |          |          |          | <u> </u> |          |          |  |                 |  |
|          | 111               | _            |          | _        | _        | _        | <u> </u> | <u> </u> | <u> </u>   | Ш               |  |
|          | 112               | <del> </del> | -        |          | ┝        | ├        | L        | ⊢        | <u> </u>   | Н               |  |
| $\vdash$ | 113<br>114<br>115 | ┝            | H        |          |          | $\vdash$ | <u> </u> | $\vdash$ | -  | $\vdash \vdash$ |  |
|          | 115               | -            |          |          | $\vdash$ | $\vdash$ | <u> </u> |          | ┢  | H               |  |
|          | 116               |              |          |          |          |          |          |          | Т  | Н               |  |
|          | 117               |              |          |          |          |          |          |          |  |                 |  |
|          | 118               |              |          |          |          |          | L        |          | Ĺ  |                 |  |
|          | 119               | <u> </u>     |          | _        | <u> </u> | 1_       | <u> </u> | ļ        | <u> </u>   | Щ               |  |
|          | 120               | H            |          | <u> </u> | ļ        | <u> </u> | <u> </u> | _        | <u> </u>   | Н               |  |
|          | 121<br>122        | $\vdash$     |          | $\vdash$ |          | ⊢        | ├        | ┝        |  | H               |  |
|          | 123               |              |          | _        |          |          | _        | $\vdash$ | ╁  | Н               |  |
|          | 124               |              |          | _        | _        |          | -        | $\vdash$ | <del>                                     </del> | H               |  |
|          | 125               |              |          |          |          |          |          |          |  |                 |  |
|          | 124<br>125<br>126 |              |          |          | <u> </u> | _        |          |          | L  |                 |  |
|          | 127<br>128<br>129 |              |          |          | <u> </u> | <u> </u> |          |          |  | Щ               |  |
|          | 128               |              |          |          | -        | _        |          | -        |  | Н               |  |
|          | 130               |              |          |          | -        | H        | _        |          | $\vdash$   | Н               |  |
|          | 131               |              |          | -        | -        |          | _        | -        |  |                 |  |
|          | 132               |              |          | -        |          |          |          |          |  |                 |  |
|          | 133               |              |          |          |          |          |          |          |  |                 |  |
|          | 134               |              |          |          | _        |          |          |          | ļ  | Щ               |  |
|          | 135<br>136        |              | _        |          |          |          |          |          | _  | Н               |  |
|          | 137               |              |          | _        | _        | H        |          |          | H  | Н               |  |
|          | 138               |              |          |          | _        |          | _        |          | -  | $\dashv$        |  |
|          | 138<br>139        |              |          |          |          |          |          |          |  | $\Box$          |  |
|          | 140               |              |          |          |          |          |          |          |  |                 |  |
|          | 141               |              |          |          |          |          |          |          |  |                 |  |
|          | 142               | Н            | _        |          | _        | Щ        | _        | _        |  | Щ               |  |
|          | 143<br>144        | $\dashv$     | -        | _        |          | $\vdash$ |          | _        | -  | $\vdash$        |  |
|          | 145               |              | $\dashv$ | _        |          | $\vdash$ | _        |          |  | $\dashv$        |  |
|          | 146               | $\dashv$     | $\neg$   | _        |          |          |          |          | -  | $\dashv$        |  |
|          | 147               |              |          |          |          |          |          |          |  | $\Box$          |  |
| [        | 148               |              |          |          |          |          |          |          |  |                 |  |
|          | 149               |              | _        | _        |          | Ш        | _        |          |  |                 |  |
| l        | 150               |              |          |          |          |          |          |          |  |                 |  |